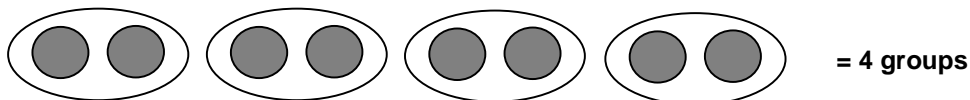


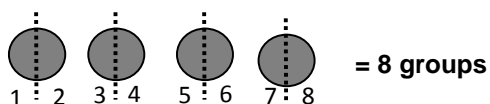
Name \_\_\_\_\_ Period \_\_\_\_\_

One way to look at dividing fractions is splitting into groups.

For example  $8 \div 2$  is really 8 divided into groups of 2.



For example  $4 \div \frac{1}{2}$  is really 4 divided into groups of  $\frac{1}{2}$ .



19-22 Draw a model for each division problem and write the number of groups.

Ex 4.  $2 \div \frac{1}{4} =$   $= 8$

Ex 5.  $2 \div \frac{2}{3} =$   $= 3$

1.  $9 \div \frac{1}{3}$

2.  $10 \div \frac{1}{5}$

3.  $6 \div \frac{2}{3}$

4.  $6 \div \frac{3}{4}$

5. Paul has baked 2 cake. Each serving will be  $\frac{1}{5}$  of a cake. How many people will get cake?

6. Mark is cutting a 12 foot rope into sections that are a  $\frac{2}{3}$  of a foot long. How many sections will there be?

7. Stacey is cutting ribbon into sections that are  $\frac{3}{4}$  of a yard. She has 15 yards of ribbon. How many sections can she cut?

8. Mindy is cutting 3 candy bars up to share with 2 people. How much of a candy bar does each person get?